

Product datasheet for **SC210085**

BCA1 (CXCL13) (NM_006419) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: BCA1 (CXCL13) (NM_006419) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CXCL13
Synonyms: ANGIE; ANGIE2; BCA-1; BCA1; BLC; BLR1L; SCYB13
ACCN: NM_006419
Insert Size: 825 bp
Insert Sequence: >SC210085 3'UTR clone of NM_006419
 The sequence shown below is from the reference sequence of NM_006419. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTTCCAGTGTTTAAGAGAAAGATTCCCATGCTGCTATTTCCACTAAGAACACCTGCATTCTTCCCTT
ATCCCTGCTCTGGATTTTAGTTTTGTGCTTAGTTAAATCTTTTCCAGGAAAAAGAACTTCCCATACAA
ATAAGCATGAGACTATGTAAAAATAACCTTGCAGAAGCTGATGGGCAAACCTCAAGCTTCTCACTCAC
AGCACCTATATACACTTGGAGTTTGCATTCTTATTCATCAGGGAGGAAAAGTTTCTTTGAAAATAGTTA
TTCAGTTATAAGTAATACAGGATTATTTGATTATATACTTGTGTTAATGTTTAAAAATTTCTTAGAA
AACAAATGGAATGAGAATTTAAGCCTCAAATTTGAACATGTGGCTGAATTAAGAAGAAAATTATGGCAT
ATATTAAGCAGGCTTCTATGAAAGACTCAAAAAGCTGCCTGGGAGGCAGATGGAACCTGAGCCTGTC
AAGAGGCAAAGGAATCCATGTAGTAGATATCCTCTGCTTAAAACTCACTACGGAGGAGAATTAAGTCC
TACTTTTAAAGAATTTCTTTATAAAATTTACTGTCTAAGATTAATAGCATTGAAGATCCCAGACTTC
ATAGAATACTCAGGAAAGCATTAAAGGGTGATGACACATGTATCCTTTCACACATTTGCCTTGACA
AACTTCTTCACTCACATCTTTTCACTGACTTTTTTTGTGGGGGCGGGGCCGGGGGACTCTGGTAT
CTAATCTTTAATGATTCTATAAATCTAATGACATTCAATAAAGTTGAGCAAACATTTTACTTAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI
OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_006419.3</u>
Summary:	B lymphocyte chemoattractant, independently cloned and named Angie, is an antimicrobial peptide and CXC chemokine strongly expressed in the follicles of the spleen, lymph nodes, and Peyer's patches. It preferentially promotes the migration of B lymphocytes (compared to T cells and macrophages), apparently by stimulating calcium influx into, and chemotaxis of, cells expressing Burkitt's lymphoma receptor 1 (BLR-1). It may therefore function in the homing of B lymphocytes to follicles. [provided by RefSeq, Oct 2014]
Locus ID:	10563
MW:	32.3